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NEW YORK POST New York, New York August 31, 1960

Mayos Doubt Lung Cancer, Smoking Link

Rochester, Minn., Aug. 31 AP) — A Mayo Clinic report belittles the role of tobacco smoking as a cause of lung cancer, but it indicates tobacco may be a contributing cause in some other diseases.

"In my own opinion, all available relevant facts considered, it seems very doubtful smoking causes cancer of the lung," wrote Dr. Joseph Berkson of the biometry and medical statistics section

Dr. Berkson said there is association between smoking and all causes of death generally, of which cancer of the lung is only a small part.

The Mayo report by several researchers at the famed clinic is called "physiologic and pathologic aspects of smoking.

"It would seem reasonable for the ulcer patient to avoid smoking," concluded Dr. J. Arnold Bargen in a discussion of its effects on the digestive tract. And excessive smoking was cited in another section as contributing to amblyopia, or dimness of vision.

As for effects of smoking on the larynx and mouth, Dr. Kenneth D. Devine reported: "It has been found to be an important factor in the development of cancer of the oral cavity. Cigar and pipe smoking were found to increase the risk of cancer of the oral cavity more than cigaret smoking did."

LOS ANGELES TIMES Los Angeles, California September 1, 1960

Smoking-Cancer Link **Doubted by Doctor**

Rising Incidence May Be Due to Longer Life Expectancy, Physician Suggests

31 (UPI)—Dr. Joseph Berk-lung, at least in part, in comson of the Mayo Clinic says he pensation of these decreased doubts cigarette smoking deaths?" he asked. causes lung cancer.

Berkson suggested the rispectancy.

"Cigarette smoking as a health. cause of lung cancer is questionable," Berkson said. "There is some association cause but pointed to tobacbetween smoking and all causes of death, and cancer of the lung is only a small cause of death.

lung.'

Pipes Absolved

just about absolved cigar and flow of blood into the expipe smoking as cancer-caus- tremities.' ing agents.

He said he smokes pipes and cigars but joked that "I may have to go back to said smoking may be a cause smoking cigarettes to prove in developing cancer of the I don't believe in those sta- mouth. tistics (linking cigarettes and cancer)."

by tuberculosis, Berkson cavity more than cigarette said a significant proportion smoking did," he said. of those who would have died from tuberculosis in ing hindering the healing of early life now die of cancer ulcers, causing cancer of the

ROCHESTER, Minn., Aug. "Are not the increased deaths from cancer of the

Opinions Presented

lung might be attributed to Clinic staff members were the ever lengthening life expresented at a recent symptomic and posium on smoking and

Their papers played down smoking as a lung cancer other diseases.

Dr. Edgar A. Hines Jr. "Available relevant facts said the use of tobacco has considered, it seems, in my no apparent affect on blood SEAWAY IS CALCKIN opinion, very doubtful smok-pressure. But, he said, "nuing causes cancer of the merous well-controlled studies show inhaling tobacco smoke in other ways causes Berkson said studies have a marked decrease in the

Ulcer Cases

Dr. Kenneth D. Devine

"Cigar and pipe smoking was found to increase the Referring to deaths caused risk of cancer of the oral

Oher papers told of smokthroat and having affect on certain diseases. 1003543382A

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U.S. NEWS & WORLD REPORT September 12, 1960

WEEK

CANCER AND SMOKING-MAYO DOCTOR'S VIEWS

ROCHESTER, Minn.-The Mayo Clinic's top authority on medical statistics says he doesn't believe in the statistics linking cigarettes and lung cancer.

In fact, says Dr. Joseph Berkson, di-Berkson's opinions and rector of biometrics and medical statistics ing incidence of cancer of the those of several other Mayo at the Clinic, it is "very doubtful" that smoking causes cancer of the lung.

Dr. Berkson said that the rising incidence of lung cancer might be linked to the lengthening life expectancy of Americans. With tuberculosis on the decrease, he suggested, many of those who once would have died of tuberculosis early in co as a possible cause in life now die late in life of lung cancer.



CLEVELAND PRESS Cleveland, Ohio September 1, 1960

Doubts Smoking Is Cause of Cancer

ROCHESTER, Minn.—(UPD)-Dr. Joseph Berkson of the Mayo Clinic says he doubts cigaret smoking causes lung cancer.

Berkson suggested the rising incidence of cancer of the lung might be attributed to the ever lengthening life expectancy.

"Cigaret smoking as a cause of lung cancer is questionable," Berkson said. "There is some association between smoking and all causes of death, and cancer of the lung is only a small cause of death."